EXHIBIT A

Elk River Road Decommissioning and Sediment Control Project, Phase II Additional Sites

SCOPE OF WORK

Under direction of the Grantor, and under the following conditions and terms, the Grantee will:

- 1. Improve spawning and rearing habitat by reducing coarse/fine sediment delivery and improving riparian canopy for Chinook and coho salmon, steelhead trout, and cutthroat trout in a selected section of North Fork Elk River, tributary to Elk River in Humboldt County. The objective is to save 3,804 cubic yards of sediment from delivery by dispersing road runoff on 4.75 miles of road and reestablishing drainage patterns at 7 stream crossings.
- 2. Conduct work on North Fork Elk River watershed. The project is located in Township 4N, Range 1E, Section 36, Township 4N, Range 2E, Section 31, Township 3N, Range 1E, Section 1 of the McWhinney Creek and Iaqua Buttes 7.5 Minute U.S.G.S. Quadrangles, 42.77 N latitude and 124.04 W longitude to 42.77 N and 123.98 W at the north boundary and 40.68 N latitude and 124.04 W longitude to 40.65 N and 123.98 W at the south boundary as depicted in Exhibit C, Project Location Map, which is attached and made part of this agreement by this reference.
- 3. Decommission 1.15 miles of road and 11 sites thereby saving approximately 3,804 cubic yards of sediment from delivery to North Fork Elk River. Fill slope and stream crossing fill from approximately 7 stream crossings and 4 landslides will be excavated and stored in stable locations. The following treatments will be implemented where appropriate:
 - Excavation of in-place stream crossings at locations where roads or landings were built across stream channels. This includes complete excavation of the fill, including the culvert or Humboldt log crossing so the original stream bed and side slopes are exhumed. A stream crossing excavation includes removing the culvert and the

- underlying and the adjacent fill material. Complete excavation of stream crossing fills, includes 100 year flood channel bottom widths and 2:1 or otherwise stable side slopes. When possible the excavated spoil will be stored at nearby stable locations where it will not erode. If there is a limited amount of stable storage locations at the excavation site the crossing fill material will be hauled off-site for storage.
- Road surface treatments: 1) ripping of the surface of the road or landing using mechanical rippers to reduce surface runoff and improve revegetation; 2) in-place outsloping or the excavation of unstable side cast material that could fail and deliver sediment to a stream along the outside edge of a road prism or landing and the replacement of the spoil on the roadbed against the corresponding adjacent cutbank, or in close proximity of the site; 3) exported out-sloping which involves not placing the material against the cutbank so the material is end hauled to a spoil disposal site; 4) installation of cross drains or deep water bars at 50, 75, 100 or 200 foot intervals or as necessary at springs and seeps to disperse road surface runoff. The cross road drains provide road surface drainage and prevent the collection of concentrated runoff on the former roadbed.
- Seeding and mulching of all exposed soils which may deliver sediment to a stream. Woody debris will be concentrated on finished slopes adjacent to stream crossings. The standard for success is 80% ground cover for broadcast planting of seed, after a period of three years.
- 4. Sites which are expected to erode and deliver sediment to the stream are the only locations where work will be authorized for reimbursement under the terms of this agreement. Reimbursement will not be authorized for work done to improve aesthetics only.
- 5. Notify the Grant Manager a minimum of five working days before any fish bearing stream reaches are dewatered and the stream flow diverted. The notification will provide a reasonable time for Department personnel to supervise the

implementation of the water diversion plan and oversee the safe removal and relocation of salmonids and other fish life from the project area. If the project requires dewatering of the site, and the relocation of salmonids, the Grantee will implement the following measures to minimize harm and mortality to listed salmonids:

- Fish relocation and dewatering activities shall only occur between June 15 and October 31 of each year.
- The Grantee shall minimize the amount of wetted stream channel dewatered at each individual project site to the fullest extent possible.
- All electrofishing shall be performed by a qualified fisheries biologist and conducted according to the National Marine Fisheries Service, Guidelines for Electrofishing Waters Containing Salmonids Listed under the Endangered Species Act, June 2000.
- The Grantee will provide fish relocation data to the Grant Manager on a form provided by the Department of Fish and Game.
- Additional measures to minimize injury and mortality of salmonids during fish relocation and dewatering activities shall be implemented as described in Part IX, pages 52 and 53 of the California Salmonid Stream Habitat Restoration Manual.
- 6. All road decommissioning will be done in accordance with techniques described in the Handbook for Forest and Ranch Roads, (PWA, 1994c.) and the *California Salmonid Stream Habitat Restoration Manual*, Third Edition, Volume II, Part X, January 2004. All road decommissioning sites and techniques shall be approved by the Grant Manager before any equipment work takes place.
- 7. All habitat improvements will follow techniques described in the Third Edition, January 1998, of the *California Salmonid Stream Habitat Restoration Manual*, Flosi et al and the *California Salmonid Stream Habitat Restoration Manual*, Third Edition, Volume II, Part XI, January 2004.

- 8. Work in flowing streams is restricted to June 15 through October 31. Actual project start and end dates, within this timeframe, are at the discretion of the Department of Fish and Game.
- 9. If the project will not be completed by March 31, 2010, and therefore the grantee will be requesting an amendment for time, this request and a justification for the delay resulting in the time request must be submitted no later than December 1, 2009.
- 10. An annual report will be submitted each year, no later than December 1, detailing the work completed that field season. The annual report will include, but not necessarily be limited to the following where applicable:
 - Implementation start and end dates
 - Percentage of the project completed in total to date
 - Dewatering and fish relocation on DFG data sheet (to be provided by the DFG Grant Manager upon request)
 - Project start and end dates for work to be implemented the following season

The annual report will also include, on a site by site basis:

- Road length segment decommissioned per road segment
- Sediment spoils volume estimate per road segment
- Upslope stream crossings decommissioned (not for fish passage)
- Sediment volume prevented from entering the stream per crossing
- Sediment spoils volume estimate per crossing
- Upslope area treated (sq ft) (landslides, bank stabilization)
- Amount of riparian area treated per site in acres
- 11. Upon completion of the project, the Grantee shall submit two (2) hard copies of a final written report and one (1) electronic, Microsoft Word compatible, copy on a CD. The report shall not be considered final until approved and accepted by the grant manager. The report shall include, but not necessarily be limited to the following information:
 - Grant number;
 - Project name;
 - Geographic area (e.g., watershed name);

- Location of work show project location using U.S.G.S. 7.5 minute topographical map or appropriately scaled topographical map;
- Geospatial reference/location (lat/long is preferred defined as point, line, or polygon);
- Project start and end dates;
- Total of each fund source, by line item, expended to complete the project, breaking down Grant dollars, by line item, and any other funding, including type of match (cash or in-kind service);
- Expected benefits to anadromous salmonids from the project;
- Labeled before and after photographs of any restoration activities and techniques;
- Specific project access using public and private roads and trails, with landowner name and address;
- Complete as built project description; and
- Report measurable metrics for the project by responding to the restoration project metrics listed below.

Habitat Protection and Restoration Projects—Reporting Metrics (HU) (Report N/A to those that do not apply)

Habitat Projects (All)

- Identify the watershed/sub-basin plan or assessment in which the project is identified as a priority;
- Name the priority habitat limiting factors identified in that plan that are addressed by the project;
- Type of monitoring included in the project:
 - ✓ Design spec achieved
 - ✓ Fish movement/abundance
- Number of stream miles treated/affected by the project within the project boundaries.

Upland Habitat Projects (HU)

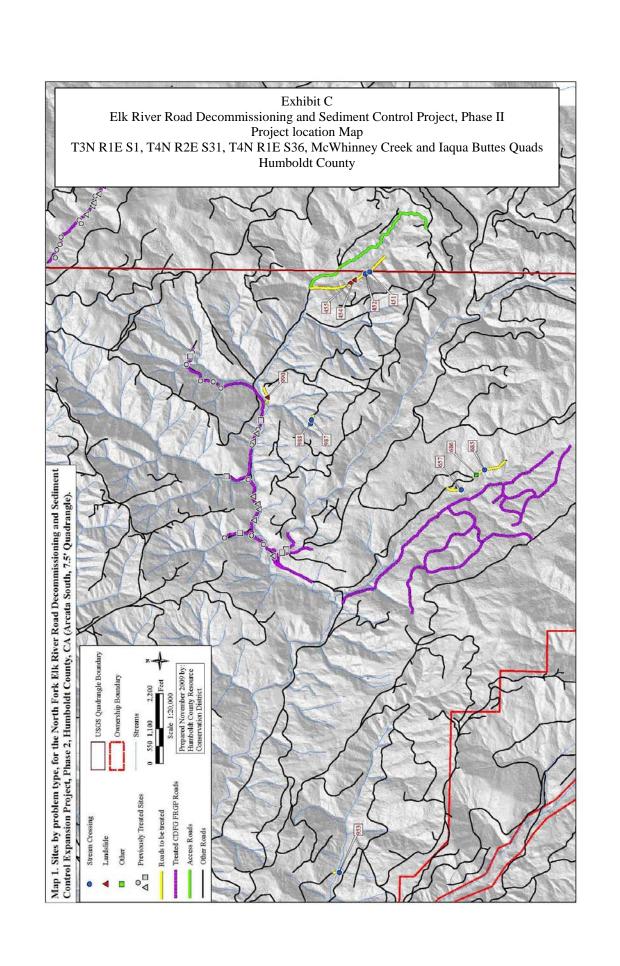
- Number of actions (road decommission / upgrade)
- Total acres of upslope area treated.
- Total miles of road treated.
- Miles of road treated for road drainage system improvements.
- Miles of road decommissioned.
- Number of cubic yards of sediment saved from entering the stream.

Riparian Habitat Projects (HR, HS)

- Miles of stream treated overall, count stream reach only once.
- Miles of riparian stream bank treated, measure both sides of the

bank.

- Total acres of riparian area treated.
- Acres of riparian area planted.
- Species scientific names of plants planted.
- 12. The Grantee will acknowledge the participation of the Department of Fish and Game, Fishery Restoration Grant Program funds on any signs, flyers, or other types of written communication or notice to advertise or explain the Elk River Road Decommissioning and Sediment Control Project, Phase II.



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	Common Name/Scientific Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS
1	American manna grass Glyceria grandis	PMPOA2Y080			G5	S1.3?	2.3
2	Bald Mountain milk-vetch Astragalus umbraticus	PDFAB0F990			G4	S2.3	2.3
3	California clapper rail Rallus longirostris obsoletus	ABNME05016	Endangered	Endangered	G5T1	S1	
4	California globe mallow Iliamna latibracteata	PDMAL0K040			G3	S2.2	1B.2
5	Cooper's hawk Accipiter cooperii	ABNKC12040			G5	S3	
6	Del Norte salamander Plethodon elongatus	AAAAD12050			G4	S3	SC
7	Howell's montia Montia howellii	PDPOR05070			G3G4	S3	2.2
8	Humboldt Bay owl's-clover Castilleja ambigua ssp. humboldtiensis	PDSCR0D402			G4T2	S2.2	1B.2
9	Humboldt Bay wallflower Erysimum menziesii ssp. eurekense	PDBRA160E2	Endangered	Endangered	G3?T1	S1.1	1B.1
10	Humboldt marten Martes americana humboldtensis	AMAJF01012			G5T2T3	S2S3	SC
11	Kneeland Prairie pennycress Thlaspi californicum	PDBRA2P041	Endangered		G1	S1.1	1B.1
12	Lyngbye's sedge Carex lyngbyei	PMCYP037Y0			G5	S2.2	2.2
13	Norris' beard moss Didymodon norrisii	NBMUS2C0H0			G2G3	S2.2	2.2
14	North Central Coast Summer Steelhead Stream	CARA2634CA			G?	SNR	
15	Northern Coastal Salt Marsh	CTT52110CA			G3	S3.2	
16	Oregon coast paintbrush Castilleja affinis ssp. litoralis	PDSCR0D012			G4G5T4	S2.2	2.2
17	Oregon fireweed Epilobium oreganum	PDONA060P0			G2	S2.2	1B.2
18	Oregon goldthread Coptis laciniata	PDRAN0A020			G4G5	S2.2	2.2
19	Oregon polemonium Polemonium carneum	PDPLM0E050			G4	S1	2.2
20	Pacific fisher Martes pennanti (pacifica) DPS	AMAJF01021	Candidate	unknown code	G5	S2S3	SC
21	Pacific gilia Gilia capitata ssp. pacifica	PDPLM040B6			G5T3T4	S2.2?	1B.2
22	Pacific tailed frog Ascaphus truei	AAABA01010			G4	S2S3	SC
23	Point Reyes bird's-beak Cordylanthus maritimus ssp. palustris	PDSCR0J0C3			G4?T2	S2.2	1B.2
24	Siskiyou checkerbloom Sidalcea malviflora ssp. patula	PDMAL110F9			G5T1	S1.1	1B.2

	Common Name/Scientific Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS
25	Sonoma tree vole Arborimus pomo	AMAFF23030			G3	S3	SC
26	Upland Douglas Fir Forest	CTT82420CA			G4	S3.1	
27	Whitney's farewell-to-spring Clarkia amoena ssp. whitneyi	PDONA05025			G5T2	S2.1	1B.1
28	Wolf's evening-primrose Oenothera wolfii	PDONA0C1K0			G1	S1.1	1B.1
29	alpine marsh violet Viola palustris	PDVIO041G0			G5	S1S2	2.2
30	bald eagle Haliaeetus leucocephalus	ABNKC10010	Delisted	Endangered	G5	S2	
31	beach layia Layia carnosa	PDAST5N010	Endangered	Endangered	G2	S2.1	1B.1
32	bensoniella Bensoniella oregona	PDSAX02010		Rare	G3	S2.2	1B.1
33	black-crowned night heron Nycticorax nycticorax	ABNGA11010			G5	S3	
34	bristle-stalked sedge Carex leptalea	PMCYP037E0			G5	S2?	2.2
35	chinook salmon - California coastal ESU Oncorhynchus tshawytscha	AFCHA0205S	Threatened		G5	S1	
36	coast cutthroat trout Oncorhynchus clarkii clarkii	AFCHA0208A			G4T4	S3	SC
37	coast fawn lily Erythronium revolutum	PMLIL0U0F0			G4	S3	2.2
38	coast sidalcea Sidalcea oregana ssp. eximia	PDMAL110K9			G5T1	S1.2	1B.2
39	coastal marsh milk-vetch Astragalus pycnostachyus var. pycnostachyus	PDFAB0F7B2			G2T2	S2.2	1B.2
40	dark-eyed gilia Gilia millefoliata	PDPLM04130			G2	S2.2	1B.2
41	double-crested cormorant Phalacrocorax auritus	ABNFD01020			G5	S3	
42	foothill yellow-legged frog Rana boylii	AAABH01050			G3	S2S3	SC
43	ghost-pipe Monotropa uniflora	PDMON03030			G5	S2S3	2.2
44	giant fawn lily Erythronium oregonum	PMLIL0U0C0			G5	S2.2	2.2
45	golden eagle Aquila chrysaetos	ABNKC22010			G5	S3	
46	great blue heron Ardea herodias	ABNGA04010			G5	S4	
47	great burnet Sanguisorba officinalis	PDROS1L060			G5?	S2.2	2.2

ABNORADIA ABNORADIA ABNORADIA ABNORADIA ARCADIA ACCORDINATION AC		Common Name/Scientific Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS
Acipenser medirostris	48		ABNGA04040			G5	S4	
California Companies	49		AFCAA01030	Threatened		G3	S1S2	SC
Mittelia caulescens Mittelia caulescens CR \$4.2 52 long-beard lichen Usnae Jongissima RMACC01070 G5 \$4? 53 long-eared myolis Myoris evolts AMACC01070 G5 \$4? 54 maple-leaved checkerbloom Sidalcea malachroides PDMAL110E0 G3G4 \$354.2 4.2 55 marbled murrelet Brachyranphus marmoratus ABNNN06010 Threatened Endangered G3G4 \$1 56 marsh pea Lathyrus palustris PDFAB250P0 G5 \$2S3 2.2 57 minute pocket moss Fissiders pauperculus NBMUS2W0U0 G37 \$1.2 1B.2 58 northern clustered sedge Carex praticola PMCYP030X0 G5 \$182 2.2 59 northern meadow sedge Carex praticola PMCYP030X0 G6 \$2S3 2.2 60 northern met-degged frog Rana aurora PABAT6E030 G47 \$1.1 2.1 61 northern spotted owl Srix occidentalis caurina ABNSB12011 Threatened G3T3 \$2S3 \$C 64 pale yellow stonecrop Pandion haliaetus ABNC01010 G5 \$3 \$C 65 pa	50	-	AMACC05030			G5	S4?	
Usnea longissima Sample	51		PDSAX0N020			G5	S4.2	4.2
Myotis evotis Standard Intention PDMAL110E0 Sage	52		NLLEC5P420			G4	S4.2	
Sidalcea malachroides ABNNN06010 Threatened Endangered G3G4 S1 55 marsh pea PDFAB250P0 G5 \$2\$3 2.2 66 marsh pea PDFAB250P0 G5 \$2\$3 2.2 17 minute pocket moss Fissidens pauperculus NBMUS2W0U0 G3? \$1.2 1B.2 58 northern distincted sedge Carex arcta PMCYP030X0 G6 \$1\$2 2.2 59 northern meadow sedge Carex praticola PMCYP03B20 G5 \$2\$3 2.2 60 northern microsens Microseris borealis PDAST6E030 G47 \$1.1 2.1 61 northern red-legged frog Rana aurora AABH01021 G474 \$2? \$C 62 northern spotted owl Strix occidentalis caurina ABNKC01010 G5 \$3 \$C 63 osprey Pandion haliaetus ABNKC01010 G6 \$3.3 \$3.3 \$4.3 64 pale yellow stonecrop Sedum laxum ssp. flavidum AMACC10010 G5 \$3.3 \$5. 65 pilk sand-verbena Abronia umbellata ssp. breviflora PDNYC010N2 G6 \$4.1 \$1.1	53		AMACC01070			G5	S4?	
Brachyramphus marmoratus PDFAB250P0 G5 S2S3 2.2 56 marsh pea PDFAB250P0 G5 S2S3 2.2 57 minute pocket moss NBMUS2W0U0 G37 S1.2 1B.2 58 northern clustered sedge PMCYP030X0 G5 S1S2 2.2 58 northern clustered sedge PMCYP03B20 G5 S2S3 2.2 59 northern meadow sedge PMCYP03B20 G5 S2S3 2.2 60 northern microseris PDAST6E030 G47 S1.1 2.1 61 northern red-legged frog AAABH01021 Threatened G3T3 S2S3 SC 62 northern spotted owl ABNSB12011 Threatened G3T3 S2S3 SC 63 osprey ABNKC01010 G5 S3 SC 64 pale yellow stonecrop PDCRA0A0L2 G6T3Q S3.3 ASC 65 pallid bat AMACC10010 G6 S3 SC 66 pink sand-verbena PDNYC010N2 G4G5T2 S1.1 1B.1 67 running-pine	54		PDMAL110E0			G3G4	S3S4.2	4.2
Lathyrus palustris	55		ABNNN06010	Threatened	Endangered	G3G4	S1	
Fissidens pauperculus PMCYP030X0 G5 S1S2 2.2 58 northem clustered sedge Carex arcta PMCYP03B20 G5 S1S2 2.2 59 northem meadow sedge Carex praticola PMCYP03B20 G5 S2S3 2.2 60 northem microseris Microseris borealis PDAST6E030 G47 S1.1 2.1 61 northem red-legged frog Rana aurora AAABH01021 G4T4 S2? SC 62 northem spotted owl Strix occidentalis caurina ABNSB12011 Threatened G373 S2S3 SC 63 osprey Pandion haliaetus ABNKC01010 G5 S3 SC 64 pale yellow stonecrop Sedum laxum ssp. flavidum PDCRA0A0L2 G573Q S3.3 AS 65 pallid bat Antrozous pallidus AMACC10010 G5 S3 SC 66 pik sand-verbena Abronia umbellata ssp. brevillora PDNYC010N2 G4G5T2 S2.1 B.1 67 running-pine Lycopodium clavatum PPLYC01080 G5T2 S1 2 68 sandy beach tiger beetle Cicindela hirticollis gravida PDAST8H0H1 G4T4 S1.2 2.2 <td>56</td> <td></td> <td>PDFAB250P0</td> <td></td> <td></td> <td>G5</td> <td>S2S3</td> <td>2.2</td>	56		PDFAB250P0			G5	S2S3	2.2
Carex arcta Carex praticola PMCYP03B20 G5 S2S3 2.2 60 northern microseris Carex praticola PDAST6E030 G4? S1.1 2.1 61 northern microseris borealis AAABH01021 G4T4 S2? SC 61 northern red-legged frog Rana aurora AABNSB12011 Threatened G3T3 S2S3 SC 62 northern spotted owl Strix occidentalis caurina ABNSB12011 Threatened G3T3 S2S3 SC 63 osprey Pandion haliaetus ABNKC01010 G5 S3 SC 64 pale yellow stonecrop Sedum laxum ssp. flavidum PDCRA0A0L2 G5T3Q S3.3 A3 65 pallid bat Antrozous pallidus AMACC10010 G5 S3 SC 66 pink sand-verbena Abronia umbellata ssp. brevillora PDNYC010N2 G4G5T2 S2.1 1B.1 67 running-pine Lycopodium clavatum IICOL02101 G5 S4.1 4.1 68 saacast ragwort Packera bolanderi var. bolanderi PDAST8H0H1 G4T4 S1.2 2.2 70 seaside pea PDFAB250C0 G5 S1.1 <td< td=""><td>57</td><td></td><td>NBMUS2W0U0</td><td></td><td></td><td>G3?</td><td>S1.2</td><td>1B.2</td></td<>	57		NBMUS2W0U0			G3?	S1.2	1B.2
Carex praticola PDAST6E030 G4? S1.1 2.1 60 northern microseris Microseris borealis AAABH01021 G4T4 S2? SC 61 northern red-legged frog Rana aurora ABNSB12011 Threatened G3T3 S2S3 SC 62 northern spotted owl Strix occidentalis caurina ABNKC01010 G5 S3 SC 63 osprey Pandion haliaetus ABNKC01010 G5 S3 SC 64 pale yellow stonecrop Sedum laxum ssp. flavidum PDCRA0A0L2 G5T3Q S3 SC 65 pallid bat Antrozous pallidus AMACC10010 G5 S3 SC 66 pink sand-verbena Abronia umbellata ssp. breviflora PDNYC010N2 G4G5T2 S2.1 1B.1 67 running-pine Lycopodium clavatum PPLYC01080 G5 S4.1 4.1 68 sandy beach tiger beetle Cicindela hirticollis gravida IICOL02101 G5T2 S1 2.2 69 seacoast ragwort Packera bolanderi var. bolanderi PDAST8H0H1 G5 S1.1 2.1	58	-	PMCYP030X0			G5	S1S2	2.2
Microseris borealis AAABH01021 G4T4 S2? SC 61 northern red-legged frog Rana aurora AAABH01021 Threatened G4T4 S2? SC 62 northern spotted owl Strix occidentalis caurina ABNSB12011 Threatened G3T3 S2S3 SC 63 osprey Pandion haliaetus ABNKC01010 G5 S3 **** 64 pale yellow stonecrop Sedum laxum ssp. flavidum PDCRA0A0L2 G5T3Q S3.3 \$C 65 pallid bat Antrozous pallidus AMACC10010 G5 S3 \$C 66 pink sand-verbena Abronia umbellata ssp. breviflora PDNYC010N2 G4G5T2 \$2.1 1B.1 67 running-pine Lycopodium clavatum PPLYC01080 G5 \$4.1 4.1 68 sandy beach tiger beetle Cicindela hirticollis gravida IICOL02101 G5T2 \$1 \$2.2 69 seacoast ragwort Packera bolanderi var. bolanderi PDAST8H0H1 G5 \$1.1 2.1 70 seaside pea PDFAB250C0 G5 \$1.1 2.1	59		PMCYP03B20			G5	S2S3	2.2
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Strix occidentalis caurina ABNKC01010 G5 S3 Label Color of Sedum Indiaetus 64 pale yellow stonecrop Sedum laxum ssp. flavidum PDCRA0A0L2 G573Q S3.3 4.3 65 pallid bat Antrozous pallidus AMACC10010 G5 S3 SC 66 pink sand-verbena Abronia umbellata ssp. breviflora PDNYC010N2 G4G572 S2.1 1B.1 67 running-pine Lycopodium clavatum PPLYC01080 G5 S4.1 4.1 68 sandy beach tiger beetle Cicindela hirticollis gravida IICOL02101 G572 S1 2.2 69 seacoast ragwort Packera bolanderi var. bolanderi PDAST8H0H1 G474 S1.2 2.2 70 seaside pea PDFAB250C0 G5 S1.1 2.1	61		AAABH01021			G4T4	S2?	SC
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Sedum laxum ssp. flavidum 65 pallid bat AMACC10010 66 pink sand-verbena PDNYC010N2 67 running-pine Lycopodium clavatum 68 sandy beach tiger beetle Cicindela hirticollis gravida 69 seacoast ragwort Packera bolanderi var. bolanderi 70 seaside pea AMACC10010 AMACC10010 PDNYC010N2 P	63		ABNKC01010			G5	S3	
Antrozous pallidus 66 pink sand-verbena Abronia umbellata ssp. breviflora 67 running-pine PPLYC01080 68 sandy beach tiger beetle Cicindela hirticollis gravida 69 seacoast ragwort Packera bolanderi var. bolanderi 70 seaside pea PDNYC010N2 G4G5T2 S2.1 1B.1 1B.1 4.1 4.1 4.1 5.1 65 S1.2 S1 67 FAB250C0 G5T2 G4T4 G4T4 S1.2 2.2 57 S1 C5 S1.1 2.1	64		PDCRA0A0L2			G5T3Q	S3.3	4.3
Abronia umbellata ssp. breviflora 67 running-pine Lycopodium clavatum 68 sandy beach tiger beetle Cicindela hirticollis gravida 69 seacoast ragwort Packera bolanderi var. bolanderi 70 seaside pea PPLYC01080 G5 S4.1 4.1 4.1 65 S1 S1 G4T4 S1.2 2.2 65 S1.1 2.1	65	·	AMACC10010			G5	S3	SC
Lycopodium clavatum 68 sandy beach tiger beetle Cicindela hirticollis gravida 69 seacoast ragwort Packera bolanderi var. bolanderi 70 seaside pea IICOL02101 G5T2 S1 C4T4 S1.2 2.2 2.2 570 seaside pea G5T2 S1 G4T4 S1.2 2.2 2.2 2.2 3.1	66		PDNYC010N2			G4G5T2	S2.1	1B.1
Cicindela hirticollis gravida 69 seacoast ragwort Packera bolanderi var. bolanderi 70 seaside pea PDFAB250C0 G4T4 S1.2 2.2 2.2 65 S1.1 2.1	67		PPLYC01080			G5	S4.1	4.1
Packera bolanderi var. bolanderi 70 seaside pea PDFAB250C0 G5 S1.1 2.1	68		IICOL02101			G5T2	S1	
	69		PDAST8H0H1			G4T4	S1.2	2.2
	70		PDFAB250C0			G5	S1.1	2.1

	Common Name/Scientific Name	Element Code	Federal Status	State Status	GRank	SRank	CDFG or CNPS
71	sharp-shinned hawk Accipiter striatus	ABNKC12020			G5	S 3	
72	short-leaved evax Hesperevax sparsiflora var. brevifolia	PDASTE5011			G4T2T3	S2S3	1B.2
73	snowy egret Egretta thula	ABNGA06030			G5	S4	
74	southern torrent salamander Rhyacotriton variegatus	AAAAJ01020			G3G4	S2S3	SC
75	summer-run steelhead trout Oncorhynchus mykiss irideus	AFCHA0213B			G5T4Q	S2	SC
76	tidewater goby Eucyclogobius newberryi	AFCQN04010	Endangered		G3	S2S3	SC
77	tricolored blackbird Agelaius tricolor	ABPBXB0020			G2G3	S2	SC
78	western lily Lilium occidentale	PMLIL1A0G0	Endangered	Endangered	G1	S1.2	1B.1
79	western pond turtle Actinemys marmorata	ARAAD02030			G3G4	S3	SC
80	western sand-spurrey Spergularia canadensis var. occidentalis	PDCAR0W032			G5T4?	S1.1	2.1
81	western snowy plover Charadrius alexandrinus nivosus	ABNNB03031	Threatened		G4T3	S2	SC
82	white-footed vole Arborimus albipes	AMAFF23010			G3G4	S2S3	SC